

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2005/000558

A. CLASSIFICATION OF SUBJECT MATTER

I > 7 G01N15/14 G06F19/00 G06K9/00 G06T7/20 G06T7/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N G06F G06K G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 655 028 A (SOLL ET AL) 5 August 1997 (1997-08-05)	1-4, 10-17, 19, 20, 23, 25, 26, 31-33, 35-38
Y	the whole document	5-8, 14-16, 18, 21, 22, 24, 27, 28, 34
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- °P° document published prior to the international filing date but later than the priority date claimed

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Date of the actual completion of the international search	Date of mailing of the international search report
18 May 2005	01/06/2005

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C/(continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/077552 A (REIFY CORPORATION; GARAKANI, ARMAN, M; HACK, ANDREW, A; ROBERTS, PETER) 18 September 2003 (2003-09-18) abstract page 40, line 8 - page 45, line 33 page 48, line 6 - page 51, line 15 page 54, line 1 - line 10 page 62, line 8 - line 14 -----	1-3, 9, 10, 27, 28, 31, 35-38
Y	US 5 569 580 A (YOUNG ET AL) 29 October 1996 (1996-10-29) column 2, line 44 - column 3, line 42 column 4, line 23 - line 52 -----	5, 8, 24, 27, 34
Y	GREEN S; FISHEL S: "Morphology comparison of individually selected hyperactivated and non-hyperactivated human spermatozoa" HUMAN REPRODUCTION, vol. 14, no. 1, 1999, pages 123-130, XP002328476 EUROPEAN SOCIETY OF HUMAN REPRODUCTION AND EMBRYOLOGY abstract -----	6, 7
Y	MORTIMER S T: "A critical review of the physiological importance and analysis of sperm movement in mammals" HUMAN REPRODUCTION UPDATE, vol. 3, no. 5, 1997, pages 403-439, XP002328477 EUROPEAN SOCIETY FOR HUMAN REPRODUCTION AND EMBRYOLOGY abstract page 410, column 1, line 6 - page 411, column 1, line 9 -----	14-16, 18, 21, 22, 24, 28, 34

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Information on patent family members

International Application No

PCT/GB2005/000558

Patent document cited in search report	Publication date	Patent family member(s)			Publication date
US 5655028	A 05-08-1997	NONE			
WO 03077552	A 18-09-2003	AU	2003211104 A1		22-09-2003
		CA	2476072 A1		18-09-2003
		EP	1486067 A1		15-12-2004
		WO	03077552 A1		18-09-2003
		US	2003185450 A1		02-10-2003
US 5569580	A 29-10-1996	NONE			